

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	104	corbett.in. with john.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 20 11:58
S2	10	S1 and centrifug\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 20 11:58
S3	2	("7141416").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/ 10/ 20 12:00
S4	4	("3763374").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/ 10/ 20 12:55
S5	838	(435/ 288.4).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/ 10/ 20 13:41
S6	222	S5 and rotat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 20 13:41
S7	162	S5 and centrifug\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 20 13:42
S8	838	(435/ 288.4).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/ 10/ 20 14:05
S9	222	S8 and rotat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 20 14:05
S10	162	S8 and centrifug\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 20 14:05
S11	155	S9 not S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 20 14:05
S12	838	(435/ 288.4).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/ 10/ 20 14:32
S13	162	S12 and centrifug\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 20 14:32
S14	838	(435/ 288.4).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/ 10/ 20 14:32
S15	222	S14 and rotat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 20 14:32
S16	162	S14 and centrifug\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 20 14:32

S17	155	S15 not S16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 20 14:32
S18	244	(S13 S17) and temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 20 14:32
S19	838	(435/ 288.4).OCLS	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/ 10/ 20 15:20
S20	162	S19 and centrifug\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 20 15:20
S21	838	(435/ 288.4).OCLS	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/ 10/ 20 15:20
S22	222	S21 and rotat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 20 15:20
S23	162	S21 and centrifug\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 20 15:20
S24	155	S22 not S23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 20 15:20
S25	105	(S20 S24) and temperature with control\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 20 15:20
S26	499	rotor same temperature with control \$3 with chamber	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 20 15:52
S27	4	rotor same temperature with control \$3 with chamber and immobili\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 20 15:52
S28	34	disc same temperature with control \$3 with chamber and immobili\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 20 15:54
S29	51	("20010055812"   "20020106786"   "20020117659"   "20030003464"   "4366241"   "4687638"   "5061381"   "5122284"   "5132097"   "5145784"   "5173262"   "5329461"   "5334837"   "5413939"   "5453969"   "5462839"   "5471455"   "5472603"   "5478527"   "5488567"   "5497367"   "5518930"   "5536548"   "5591643"   "5618926"   "5755942"   "5763262"   "5789167"   "5858804"   "5863708"   "5872723"   "5882903"   "5892577"   "5922617"   "5935785"   "6004617"   "6013513"   "6030581"   "6063589"   "6117630"   "6137897"   "6143247"   "6143248"   "6299839"   "6319469"   "6342349"   "6372425"   "6395562"   "6649351"   "6776965"   "6821788").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/ 10/ 20 16:52

S30	16794	flow with cell same layer\$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/ 10/ 20 17:00
S31	7703	flow with cell with layer\$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/ 10/ 20 17:00
S32	1474	flow with cell with layer\$3 same channel	US-PGPUB; USPAT; USOCR	OR	ON	2008/ 10/ 20 17:00
S33	103	flow with cell with layer\$3 same channel and immobili\$6	US-PGPUB; USPAT; USOCR	OR	ON	2008/ 10/ 20 17:01
S34	23	("6192168").URPN.	USPAT	OR	ON	2008/ 10/ 20 17:02
S35	956	offset with flow with channel	USPAT	OR	ON	2008/ 10/ 20 17:09
S36	27	offset with flow with channel with array	USPAT	OR	ON	2008/ 10/ 20 17:10
S37	3645	(422/ 56,57).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/ 10/ 23 12:18
S38	1566	takahashi.in. with sato shi	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 12:05
S39	12	S38 and centrifug\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 12:05
S40	1647	(435/ 288.3,288.4,288.5).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/ 10/ 24 12:09
S41	231	S40 and immobili\$6 and (rotat\$3 centrifug\$3 rotor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 12:09
S42	108	S40 and (immobili\$6 same (dna nucleic near acid)) and (rotat\$3 centrifug\$3 rotor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 12:10
S43	1404	(422/ 64).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/ 10/ 24 12:25
S44	106	S43 and immobili\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 12:25
S45	32	S43 and immobili\$6 same (dna nucleic near acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 12:26
S46	2949	(dna nucleic near acid) with sandwich	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 13:49
S47	1299	(dna nucleic near acid) with sandwich and (dna nucleic near acid) with immobili\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 13:49
S48	1247	(dna nucleic near acid) with sandwich and (dna nucleic near acid) with immobili\$6 and different	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 13:49

S49	880	(dna nucleic near acid) with sandwich and (dna nucleic near acid) with immobili\$6 and plural\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 13:50
S50	280	(dna nucleic near acid) with sandwich and (dna nucleic near acid) with immobili\$6 same array	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 13:50
S51	164	(dna nucleic near acid) with sandwich and (dna nucleic near acid) with immobili\$6 same array and microtiter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 13:51
S52	2	("7083920").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/ 10/ 24 14:14
S53	2	("20020168652").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/ 10/ 24 14:15
S56	14	reaction near well with angled	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 16:04
S57	1	bio?disc and ((chamber well recess) with angled)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 16:08
S58	0	bio?disc and ((chamber well recess) with (incline inclined decline declined))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 16:09
S60	7	bio?disc and (incline inclined decline declined)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 16:10
S61	0	bio?disc and slant	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 16:11
S62	0	bio?disc and slant\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 16:11
S63	9	bio?disc and (slope sloping)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 16:12
S64	0	bio?disc and (dc with motor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 16:51
S65	16614	disc and (dc with motor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 16:52
S66	294	disc and (dc with motor) and immobili\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 16:52
S67	163	disc and (dc with motor) and analyte	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 16:54
S68	0	bio?disc and (dc with motor) same rotat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 17:10

S69	0	bio?disc and (ac with motor) same rotat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 17:10
S70	0	bio?disc and (stepper with motor) same rotat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 17:10
S72	5	bio?disc and (step with motor) same rotat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 17:10
S73	841	(435/ 288.4).CCLS	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/ 10/ 24 17:12
S74	46	S73 and motor same rotat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 17:12
S75	6	bio?disc and (tilt\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 17:16
S76	1949	fluorescence with laser with light near source	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 17:17
S79	552	fluorescence with laser with light near source and rotat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 17:17
S80	2	("4,908,676").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/ 10/ 24 17:19
S81	775	(422/ 72).CCLS	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/ 10/ 24 17:35
S82	105	S81 and immobili\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 17:39
S83	169	S81 and cuvette	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/ 10/ 24 17:45
S84	1	("9849340").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/ 02/ 23 16:01
S85	2	("20030059803").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/ 02/ 26 14:50
S86	116	cyanine with sybr near green	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/ 02/ 26 16:23
S87	88	dna with label with derivati\$3 with antibody	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/ 02/ 26 16:37
S88	46	dna with label\$3 with derivatized with antibody	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/ 02/ 26 16:38

S89	3	dna with label\$3 with derivatized near antibody	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/ 02/ 26 16:39
S90	184	dna with label\$3 with cyanine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/ 02/ 26 16:40
S91	14	derivatized with antibody with cyanine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/ 02/ 26 16:40
S92	11	biotin with cyanine same label\$3 with dna	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/ 02/ 26 16:41
S93	452	multiple with photodetectors same multiple with (regions wells spots)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/ 02/ 26 16:50
S94	0	multiple with photodetectors same multiple with (regions wells spots) and biodisc	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/ 02/ 26 16:50
S95	0	multiple with photodetectors same multiple with (regions wells spots) and bio?disc	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/ 02/ 26 16:50
S96	4	multiple near (photodetectors fluorometers) same multiple near (regions wells spots)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/ 02/ 26 16:51
S97	1198	derivatized near antibody	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/ 02/ 26 17:51
S98	0	derivatized near antibody near label	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/ 02/ 26 17:51
S99	20	derivatized near antibody with label	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/ 02/ 26 17:51
S100	6	derivatized near antibody with dye	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/ 02/ 26 17:55
S101	261726	rotat\$3 with detect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/ 02/ 26 17:56
S102	24	rotat\$3 with detect\$3 with (biodisc bio?disc)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/ 02/ 26 17:57

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